EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-----------|-------|---|------------------------------|---------------------|---------|------------------|
| S11 3 | 1 | ("5747113").PN. | US-PGPUB; USPAT | OR | OFF | 2004/12/30 16:24 |
| S11 4 | 17 | ("3424628" "3652444" "3783822" "4058430" "4098223" "4629532" "4705700" "4851256" "4860687" "4961399" "4976996" "5091219" "5173336" "5455069" "5455070" "5468299").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2004/12/30 15:43 |
| S11 5 | 38 | 118/719.ccls. and carousel | US-PGPUB; USPAT | OR | ON | 2004/12/30 15:57 |
| S11 6 | 45 | ("4886592").URPN. | USPAT | OR | ON | 2004/12/30 16:00 |
| S11 7 | 51271 | (rotat\$3 with close) | USPAT | OR. | ON | 2004/12/30 16:00 |
| S11 8 | 32 | 118/719.ccls. and (rotat\$3 with close) | USPAT | OR | ON | 2004/12/30 16:14 |
| \$11 9 | 2 | ("4592306" "5021138").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2004/12/30 16:01 |
| S12 0 | 16 | ("3904506" "3968018" "4209357" "4230553" "4264393" "4274936" "4282077" "4284490" "4285800" "4313815" "4318767" "4328081" "4442338" "4482419" "4508612" "4534816").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2004/12/30 16:02 |
| S12 1 | 2 | \ | US-PGPUB; USPAT; | OR | ON | 2004/12/30 16:03 |
| S12 | 17 | ("4482419").URPN. | USOCR USPAT | OR | ON | 2004/12/30 16:03 |
| \$12 3 | 3 | ("5021138").URPN. | USPAT | OR | ON | 2004/12/30 16:04 |
| S12 | 3 | ("5021138").URPN. | USPAT | OR | ON | 2004/12/30 16:04 |
| S12 5 | 16 | ("3904506" "3968018" "4209357" "4230553" "4264393" "4274936" "4282077" "4284490" "4285800" "4313815" "4318767" "4328081" "4442338" "4482419" "4508612" "4534816").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2004/12/30 16:04 |
| S12 6 | 2126 | ((118/719) or (414/939) or (156/345.31) or (156/345.32)). CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/12/30 16:05 |
| S12 7 | . 1 | S126 and babu.in. | US-PGPUB; USPAT | OR | ON | 2004/12/30 16:06 |
| S12 8 | 1 | S126 and suryadevara.in. | US-PGPUB; USPAT | OR | ON | 2004/12/30 16:06 |
| S12 9 | 4 | S126 and "carrier platform" | US-PGPUB; USPAT | OR | ON | 2004/12/30 16:08 |
| S13 0 | 1 | S126 and "ring platform" | US-PGPUB; USPAT | OR | ON | 2004/12/30 16:09 |
| S13 | 71 | S126 and ("platform" with rotat\$4) | US-PGPUB; USPAT | OR | ON | 2004/12/30 16:11 |
| S13 2 | 3 | nilsen-carl-otto.in. | US-PGPUB; USPAT | OR | ON | 2004/12/30 16:11 |
| S13 3 | 2 | ("6475286").URPN. | USPAT | OR | ON | 2004/12/30 16:13 |
| S13 4 | 1264 | 118/719.cds. | USPAT | OR | ON | 2004/12/30 16:14 |
| S13 5 | 1 | ("3652 444 ").PN. | US-PGPUB; USPAT | OR | OFF | 2004/12/30 16:24 |

EAST Search History

| S13 6 | 65 | ("3652444").URPN. | USPAT | OR . | ON | 2004/12/30 17:04 |
|----------|-------|--|------------------------------|------|-----|------------------|
| S13 7 | 11056 | (gate valve closure) with (carousel (rotat\$4 with (plate platform table))) | US-PGPUB; USPAT | OR | ON | 2004/12/30 17:06 |
| S13 8 | 38 | ((gate valve closure) with (carousel (rotat\$4 with (plate platform table)))) same ((semiconductor workpiece substrate wafer) with (treat\$3 process\$3 deposit\$3 etch\$4)) | US-PGPUB; USPAT | OR | ON | 2004/12/30 17:11 |
| S13 9 | 120 | ((gate valve closure) same (gas with curtain)) and (semiconductor workpiece substrate wafer) and (treat\$3 process\$3 deposit\$3 etch\$4) | US-PGPUB; USPAT | OR | ON | 2004/12/30 17:11 |
| S14 0 | 120 | ((gate valve closure) same (gas with curtain)) and (semiconductor workpiece substrate wafer) and (treat\$4 process\$3 deposit\$3 etch\$4) | US-PGPUB; USPAT | OR | ON | 2004/12/30 18:37 |
| S14 1 | 11 | ("3575398").URPN. | USPAT | OR | ON | 2004/12/30 17:12 |
| S14 2 | 8 | ("1336499" "2269645" "3041056" "3270655").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2004/12/30 17:16 |
| S14 3 | 3 | ("3618919").URPN. | USPAT | OR : | ON | 2004/12/30 17:17 |
| S14 4 | 1 | 09/982,954 | US-PGPUB; USPAT | OR | ON | 2004/12/30 18:37 |
| S14 5 | - 276 | sandhu-gurtej.in. doan-trung-t.in. | US-PGPUB; USPAT | OR | ON | 2004/12/30 18:38 |
| S14 6 | 7 | ((gate valve closure) same (gas with curtain)) and (semiconductor workpiece substrate wafer) and (treat\$4 process\$3 deposit\$3 etch\$4) | EPO; JPO; DERWENT | OR | ON | 2004/12/30 18:37 |
| S14 7 | 47 | (sandhu-gurtej.in. doan-trung-t.in.) and doping | US-PGPUB; USPAT | OR | ON | 2004/12/30 18:38 |
| S14 8 | 1 | ("6319553").PN. | US-PGPUB; USPAT | OR | OFF | 2006/02/21 12:41 |
| S14 9 | 3 | (("5314538") or ("5374570") or ("5071670")).PN. | US-PGPUB; USPAT | OR | OFF | 2006/02/21 12:42 |

2/21/06 1:59:23 PM C:\Documents and Settings\KMoore\My Documents\EAST\Workspaces\09982954.wsp Page 2